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PATENT  
Attorney Docket No.: 016747-014610US  
Client Ref. No.: P4695 US

TOWNSEND and TOWNSEND and CREW LLP

By:

Chody Bennett

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ashley Saulsbury

Application No.: 09/801,564

Filed: March 8, 2001

For: PROCESSING ARCHITECTURE HAVING  
PARALLEL ARITHMETIC CAPABILITY

Customer No.: 20350

Confirmation No. 5355

Examiner: Do, Chat C.

Technology Center/Art Unit: 2124

AMENDMENT

**MAIL STOP: Non-Fee Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 3, 2003, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

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Atty Docket No. 016747-014610US

PTO FAX NO.: (703) 872-9306

ATTENTION: Examiner Do, Chat C.  
TELEPHONE NO.: (703)

Group Art Unit 2124

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**OFFICIAL COMMUNICATION**  
**FOR THE PERSONAL ATTENTION OF**  
**EXAMINER DO, CHAT C.**

**CERTIFICATION OF FACSIMILE TRANSMISSION**

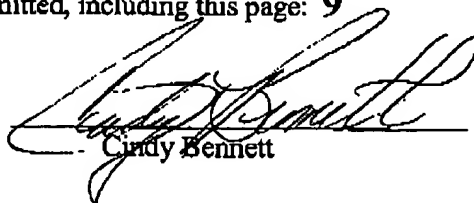
I hereby certify that the following document(s) in re Application of Ashley Saulsbury, Application No. 09/801,564, filed March 8, 2001 for PROCESSING ARCHITECTURE HAVING PARALLEL ARITHMETIC CAPABILITY is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Transmittal Form (1 page); and
2. Amendment (7 pages).

Number of pages being transmitted, including this page: 9

Dated: March 3, 2004

  
Cindy Bennett

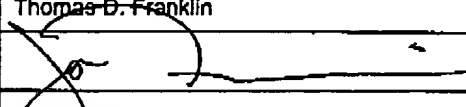
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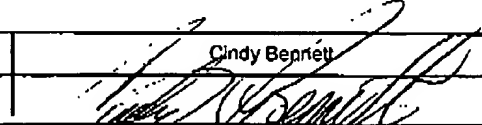
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|   |   |                        |                   |
|---|---|------------------------|-------------------|
| <b>TRANSMITTAL FORM</b><br>(to be used for all correspondence after initial filing) |   | Application Number     | 09/801,564        |
|   |   | Filing Date            | March 8, 2001     |
|   |   | First Named Inventor   | Saulsbury, Ashley |
|   |   | Art Unit               | 2124              |
|   |   | Examiner Name          | Do, Chat C.       |
| Total Number of Pages in This Submission  | 8 | Attorney Docket Number | 016747-014610US   |

| ENCLOSURES (Check all that apply)  |  |  |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks  |  | The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |   |
|--|---|
| Firm or Individual                         | Townsend and Townsend and Crew LLP<br>Thomas D. Franklin Reg. No. 43,616            |
| Signature                                  |  |
| Date                                       | March 3, 2004   |

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| Typed or printed name  | Cindy Bennett   |
| Signature  |  |
| Date   | March 3, 2004   |

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